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PATENT AUS919990474US1 5468-00600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 09/409,473

Confirmation No. 5416

Art Unit: 2832

Examiner: Jennifer A. Poker

Title: Deformable Cap for a Computer Pointing Device

I hereby certify that this correspondence is being transmitted to the United States Patent & Trademark Office via electronic submission or facsimile on the date indicated below:

04/02/2009

/Pamela Gerik/

Date

Pamela Gerik

RENEWED PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Applicant hereby submits this renewed Petition to withdraw the holding of abandonment set forth in the Notice of Abandonment mailed March 13, 2003 (hereinafter "Notice"). The Notice indicates that the captioned application was abandoned due to Applicant's failure to timely pay the required issue fee.

However, Applicant did not receive a Notice of Allowance for the captioned application. Attached hereto is a Statement of Facts which sets forth our practice for receiving mail from the U.S. Patent & Trademark Office, along with docket records for the captioned case as well as for all cases during the applicable time period. As evidence will show, the undersigned has no record of receiving of a Notice of Allowance for the present application.

In light of the evidence submitted herewith, Applicant respectfully requests that the holding of abandonment be withdrawn and the Notice of Allowance be reissued.

The Commission is authorized to charge the required fee, if any, to Deposit Account No. 503268.

Respectfully submitted,

/Kevin L. Daffer/ Kevin L. Daffer Registration No. 34,146

Customer No. 35617 Date: April 2, 2009

PATENT AUS919990474US1 5468-00600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 09/409,473 Confirmation No. 5416 Art Unit: 2832

Examiner: Jennifer A. Poker

Title: Deformable Cap for a Computer Pointing Device

I hereby certify that this correspondence is being transmitted to the United States Patent & Trademark Office via electronic submission or facsimile on the date indicated below:

4/2/09

/Pamela Gerik/

Pamela Gerik

STATEMENT IN SUPPORT OF RENEWED PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Sir:

Applicants submits this statement in support of its Renewed Petition to Withdraw the Holding of Abandonment in the above-identified application.

Applicant received a Notice of Abandonment mailed March 13, 2003 indicating that Applicants failed "to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance."

The undersigned believes that the Notice of Allowance apparently mailed between August 20, 2002 (the date of Applicant's last known response) and March 13, 2003 (mail date of Notice of Abandonment) was never received.

When an action requiring a response, including a Notice of Allowance, is received from the U.S. Patent Office by our office, it is given to our Patent Paralegal, Pam Gerik. Ms. Gerik opens all mail received from the U.S. Patent Office. The mail date of each action and the

1

applicable due date for responding to each action is entered into our computerized docketing system by Ms. Gerik. This information is entered using the Application Number identified on the action. The action is subsequently routed and physically placed into the corresponding application file.

Applicant's representative encloses a copy of the docket record corresponding to the above referenced application herewith (Exhibit A). In addition, a due date report for all actions due between August 20, 2002 and March 13, 2003 is also enclosed herewith (Exhibit B). If the allegedly mailed Notice of Allowance was received for the captioned case, the docket record would indicate the mail date of the Notice and the corresponding due date. The enclosed docket record for the captioned case as well as the Due Date Report do not show that a Notice of Allowance was received for Application No. 09/409,473; thus indicating that the Notice of Allowance was not received from the U.S. Patent Office. Applicant's representative has searched the respective file and can find no indication of the allegedly mailed Notice of Allowance therein, as evidenced by the copy of the index sheet of the physical file enclosed herewith (Exhibit C).

Not knowing of the Notice of Allowance, Applicant was unaware of the required fee. This statement is signed by Applicant's representative, Kevin L. Daffer, and the Patent Paralegal, Pam Gerik.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made that the knowledge that willful false statements in the like so may are punishable by fine, or imprisonment, or both, under United States Code, Title 18 § 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statement is directed to.

*****	***********	*****	*********
Name:	Pam Gerik		
Title:	Docketing Paralegal Daffer McDaniel P. O. Box 684908 Austin, Texas 78701		
Signature:	Dan Derik	Date:	3/27/09
******	**********	******	*******
Name:	Kevin L. Daffer		
Title:	Attorney for Applicants Reg. No. 34,146 Daffer McDaniel P. O. Box 684908 Austin Texas 78701		
Signature:	/SI PN J	Date:	4/1/09
		Respectfully su	bmitted,
		/Kevin L. Daffer Kevin L. Daffer Reg. No. 34,14	r
Customer No.	• "		

Country Application

Tuesday, March 24, 2009

Page: 1

Docket No.: 5468-00600

Country: US

SubCase:

Client: INTERNATIONAL BUSINESS MACHINE United States of America

Case Type: ORD

Application Status: Pending

Application Number: 09/409473

Filing Date: 30-Sep-1999

Publication Number:

Publication Date:

Patent Number:

Issue Date:

Parent/PCT Number:

Parent/PCT Date:

Parent Issue Number:

Confirmation #:

Parent Issue Date:

Tax Schedule: LE

Expiration Date:

Agent:

Patent Term Adjustment: 0

Agent Reference #:

Tax Start Date: Family Reference:

List Of Actions

Action Type	Action(s) Due	Due Date	Action Taken
US: IDS Due	File IDS	30-Dec-1999	30-Sep-1999
US: Foreign Filing	Client Letter	30-Jun-2000	02-Jun-2000
US: Foreign Filing	Foreign Filing Deadline	30-Sep-2000	02-Oct-2000
US: 3 Month Action	Response Due	13-Sep-2002	21-Aug-2002
US: Notice of Abandonment	Response Due	13-Apr-2003	25-Mar-2003
US: Petition Decision	Renewed petition due	16-May-2009	

Due Date Report

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
20-Aug-2002	09/956852	5589-02304	1 mo. FF Reminder	1 mo. FF Reminder	20-Sep-2001
20-Aug-2002	09/764590	5298-01501	US: Issue Notification	Status Inquiry	20-Nov-2001
· 20-Aug-2002	09/957450	5589-02306	1 mo. FF Reminder	1 mo. FF Reminder	20-Sep-2001
20-Aug-2002	09/496884	5589-01400	US: Issue Notification	Status Inquiry	20-Nov-2001
20-Aug-2002	09/012089	5298-01600	US: Cert Correct	Status Inquiry	20-Aug-2001
20-Aug-2002	09/956851	5589-02317	1 mo. FF Reminder	1 mo. FF Reminder	20-Sep-2001
20-Aug-2002	09/785899	5484-00800	US: 3 Month Action	Response Due	20-May-2002
21-Aug-2002	09/956857	5868-01701	1 mo. FF Reminder	1 mo. FF Reminder	21-Sep-2001
21-Aug-2002	10/152590	5298-09700	Filing Receipt	Filing Receipt	21-May-2002
21-Aug-2002	10/152590	5298-09700	IDS Due	IDS	21-May-2002
21-Aug-2002	10/152590	5298-09700	US: Record Assign	Recorded Assign Due	21-May-2002
21-Aug-2002	09/109025	5201-16800	US: File Correct Appl	Correct Appl	22-Jul-2002
21-Aug-2002	10/266333	5589-03201	Appln No-Bar	6 Mon Soft Date	21-Feb-2002
21-Aug-2002	09/522195	5468-03400	Letters Patent	Expect Patent	21-May-2002
21-Aug-2002	09/276229	5480-00100	US: Appeal Brief	Brief Due	21-Jun-2002
22-Aug-2002	09/823530	5298-04400	US: 3 Month Action	Response Due	22-May-2002
22-Aug-2002	09/466389	5201-21800	US: 3 Month Action	Response Due	22-May-2002
22-Aug-2002	09/878074	5298-05500	US: 3 Month Action	Response Due	22-May-2002
22-Aug-2002	09/934813	5298-05600	Foreign Filing Deadline	Foreign Filing Deadline	22-Aug-2001
22-Aug-2002	09/935283	5298-06300	Foreign Filing Deadline	Foreign Filing Deadline	22-Aug-2001
22-Aug-2002	10/153166	5865-00200	IDS Due	IDS	22-May-2002
23-Aug-2002	10/154054	5298-08700	US: Record Assign	Recorded Assign Due	23-May-2002
23-Aug-2002	10/154054	5298-08700	IDS Due	IDS	23-May-2002
23-Aug-2002	10/154031	5298-10500	US: Record Assign	Recorded Assign Due	23-May-2002
23-Aug-2002	09/105938	5201-18501	US: Final Action	Notice of Appeal - 1 Mo. E	23-Apr-2002
23-Aug-2002	10/154030	5298-10400	IDS Due	IDS	23-May-2002
23-Aug-2002	10/154030	5298-10400	US: Record Assign	Recorded Assign Due	23-May-2002
23-Aug-2002	10/180696	5104-03100	Appln No-Bar	6 Mon Soft Date	23-Jan-2001

Tuesday, March 24, 2009

Page I of 26



DueDate AppNu	mb CaseNumb	ActionType	ActionDue	PTO/Base Date
23-Aug-2002 10/15403	1 5298-10500	Filing Receipt	Filing Receipt	23-May-2002
23-Aug-2002 08/70078	1 5201-00500	Tax 3.5	Tax 3.5	23-Feb-1999
23-Aug-2002 10/15403	1 5298-10500	IDS Due	IDS	23-May-2002
23-Aug-2002 10/15405	4 5298-08700	Filing Receipt	Filing Receipt	23-May-2002
24-Aug-2002 09/93907	6 5298-06200	Foreign Filing Deadline	Foreign Filing Deadline	24-Aug-2001
24-Aug-2002 10/15403	1 5298-10500	US: Ntc To Corr Appl	Submit substitute drawings	24-Jun-2002
24-Aug-2002 10/00573	2 5589-00807	US: 1 Month Action	Response Due	24-Jul-2002
24-Aug-2002 10/06825	9 5683-00900	US: Record Assign	Recorded Assign Due	24-May-2002
24-Aug-2002 09/96162	9 5589-02800	1 mo. FF Reminder	1 mo. FF Reminder	24-Sep-2001
25-Aug-2002 09/96540	8 5589-02701	1 mo. FF Reminder	1 mo. FF Reminder	25-Sep-2001
25-Aug-2002 09/52219	7 5468-03600	US: Final Action	Final Deadline	25-Feb-2002
26-Aug-2002 10/15403	0 5298-10400	US: Ntc To Corr Appl	Submit substitute drawings	26-Jun-2002
26-Aug-2002 09/18941	1 5298-02700	US: Appeal Brief	Brief Due	26-Jun-2002
26-Aug-2002 09/66166	6 5298-04100	US: 3 Month Action	Response Due - 1 mo. Ext.	26-Apr-2002
27-Aug-2002 09/57013	5 5589-00100	US: Reminder (7 Days)	Response Due	03-Sep-2002
28-Aug-2002 10/15767	3 5104-03500	US: Ntc To Corr Appl	Submit substitute drawings	28-Jun-2002
28-Aug-2002 09/99771	0 5201-24500	Client Letter	Client Letter	28-Nov-2001
29-Aug-2002 10/15709	7 5104-03600	IDS Due	IDS	29-May-2002
29-Aug-2002 09/50667	3 5298-01001	US: Issue Notification	Status Inquiry	29-Nov-2001
29-Aug-2002 09/94222	5201-24700	Foreign Filing Deadline	Foreign Filing Deadline	29-Aug-2001
29-Aug-2002 10/15767	3 5104-03500	US: Record Assign	Recorded Assign Due	29-May-2002
29-Aug-2002 10/15767	3 5104-03500	IDS Due	IDS	29-May-2002
29-Aug-2002 10/15709	7 5104-03600	US: Record Assign	Recorded Assign Due	29-May-2002
29-Aug-2002 09/40947	2 5468-02000	US: 3 Month Action	Response Due	29-May-2002
31-Aug-2002 09/34344	2 5468-00100	US: 3 Month Action	Response Due	31-May-2002
31-Aug-2002 09/88568	7 5201-24300	US: Correct Receipt	Status Inquiry	31-Aug-2001
31-Aug-2002 09/95524	2 5298-19100	2 week Reminder	2 week FF Reminder	17-Sep-2001
01-Sep-2002 09/04985	2 5201-15300	US: Maint Fee	3Mon Client Letter	01-Jun-1999
02-Sep-2002 09/96956	1 5589-09700	1 mo. FF Reminder	1 mo. FF Reminder	02-Oct-2001
03-Sep-2002 09/57013	5 5589-00100	US: 3 Month Action	Response Due	03-Jun-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
04-Sep-2002	10/161843	5766-00100	US: Record Assign	Recorded Assign Due	. 04-Jun-2002
04-Sep-2002	10/010833	5298-06500	Client Letter	Client Letter	04-Dec-2001
04-Sep-2002	10/010837	5298-06100	Client Letter	Client Letter	04-Dec-2001
04-Sep-2002	10/161843	5766-00100	IDS Due	IDS	04-Jun-2002
04-Sep-2002	09/946033	5201-24600	Foreign Filing Deadline	Foreign Filing Deadline	04-Sep-2001
04-Sep-2002	09/414343	5468-01701	Appln No-Bar	6 Mon Soft Date	04-Mar-2002
05-Sep-2002	09/905150	5633-00301	US: 3 Month Action	Response Due	05-Jun-2002
05-Sep-2002	09/919222	5201-24400	US: 3 Month Action	Response Due	05-Jun-2002
06-Sep-2002	10/164495	5201-25700	IDS Due	IDS	06-Jun-2002
06-Sep-2002	10/164494	5201-25600	Filing Receipt	Filing Receipt	06-Jun-2002
06-Sep-2002	10/164494	5201-25600	IDS Due	IDS	06-Jun-2002
06-Sep-2002	10/164494	5201-25600	US: Record Assign	Recorded Assign Due	06-Jun-2002
06-Sep-2002	10/164495	5201-25700	Filing Receipt	Filing Receipt	06-Jun-2002
06-Sep-2002	10/164495	5201-25700	US: Record Assign	Recorded Assign Due	06-Jun-2002
06-Sep-2002	09/947722	5298-06600	Foreign Filing Deadline	Foreign Filing Deadline	06-Sep-2001
07-Sep-2002	60/362286	5298-10300	US: Foreign Filing	Foreign Filing Client Letter	07-Mar-2002
07-Sep-2002	60/362286	5298-10300	6 mo. Non-provisional remi	6 mo. Non-provisional remi	07-Mar-2002
08-Sep-2002	09/391973	5201-16200	US: Expt. Office Action	Status Inquiry	08-Sep-1999
08-Sep-2002	09/965408	5589-02701	2 week Reminder	2 week FF Reminder	25-Sep-2001
09-Sep-2002	10/157097	5104-03600	US: Ntc To Corr Appl	Submit substitute drawings	09-Jul-2002
09-Sep-2002	08/735450	5201-04200	Tax 3.5	Tax 3.5	09-Mar-1999
09-Sep-2002	09/974560	5589-02900	1 mo. FF Reminder	1 mo. FF Reminder	09-Oct-2001
10-Sep-2002	09/436914	5298-03400	US: Cert Correct	Expect Corrected Cert	10-Jun-2002
10-Sep-2002	10/013869	5298-07900	Client Letter	Client Letter	10-Dec-2001
10-Sep-2002	09/569503	5468-03900	US: 3 Month Action	Response Due	10-Jun-2002
11-Sep-2002	09/364011	5468-00400	US: Issue Notification	Status Inquiry	11-Sep-2001
11-Sep-2002	10/014680	5298-07400	Client Letter	Client Letter	11-Dec-2001
11-Sep-2002	09/976115	5298-19200	1 mo. FF Reminder	1 mo. FF Reminder	11-Oct-2001
11-Sep-2002	09/343440	5468-00200	US: 3 Month Action .	Response Due	11-Jun-2002
11-Sep-2002	09/710220	5104-02800	US: Issue Notification	Issue Notice Due	11-Jun-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
13-Sep-2002	09/661454	5468-04800	US: Expt. Office Action	Status Letter	13-Sep-2000
13-Sep-2002	09/660958	5468-04600	US: Expt. Office Action	Status Letter	13-Sep-2000
13-Sep-2002	09/660982	5468-05100	US: Expect Action	Expect Office Action	13-Sep-2000
13-Sep-2002	09/660982	5468-05100	US: Expt. Office Action	Status Letter	13-Sep-2000
13-Sep-2002	09/951369	5298-06800	Foreign Filing Deadline	Foreign Filing Deadline	13-Sep-2001
13-Sep-2002	09/385189	5298-03000	US: Issue Notification	Issue Notice Due	13-Jun-2002
13-Sep-2002	10/023311	5201-25300	US: Client Letter	Foreign Filing Client Letter	13-Dec-2001
13-Sep-2002	10/022759	5633-00100	US: Client Letter	Foreign Filing Client Letter	13-Dec-2001
13-Sep-2002	09/661454	5468-04800	US: Expect Action	Expect Office Action	13-Sep-2000
13-Sep-2002	09/662431	5468-05000	US: Expect Action	Expect Office Action	13-Sep-2000
13-Sep-2002	09/496884	5589-01400	US: Appl Mistake - Cert Co	Expect Response to Pet	13-Jun-2002
13-Sep-2002	09/660957	5468-04700	US: Expt. Office Action	Status Letter	13-Sep-2000
13-Sep-2002	09/660957	5468-04700	US: Expect Action	Expect Office Action	13-Sep-2000
13-Sep-2002	09/662431	5468-05000	US: Expt. Office Action	Status Letter	13-Sep-2000
13-Sep-2002	09/409473	5468-00600	US: 3 Month Action	Response Due	13-Jun-2002
13-Sep-2002	09/660958	5468-04600	US: Expect Action	Expect Office Action	13-Sep-2000
14-Sep-2002	09/661666	5298-04100	US: Expt. Office Action	Status Letter	14-Sep-2000
14-Sep-2002	10/172478	5298-11200	IDS Due	IDS	14-Jun-2002
14-Sep-2002	10/172478	5298-11200	US: Record Assign	Recorded Assign Due	14-Jun-2002
15-Sep-2002	09/809463	5856-02200	Application Status Check	Application Status Check	15-Mar-2001
16-Sep-2002	60/394835	5589-03500	Appln No-Bar	6 Mon Soft Date	16-Aug-2001
16-Sep-2002	09/969561	5589-09700	2 week Reminder	2 week FF Reminder	02-Oct-2001
17-Sep-2002	10/289020	5298-07201	Client Letter	Client Letter	17-Dec-2001
17-Sep-2002	09/955242	5298-19100	Foreign Filing Deadline	Foreign Filing Deadline	17-Sep-2001
17-Sep-2002	09/522198	5468-03500	US: Issue Notification	Issue Notice Due	17-Jun-2002
17-Sep-2002	10/023065	5298-07200	US: Client Letter	Foreign Filing Client Letter	17-Dec-2001
18-Sep-2002	08/042500	5521-08500	US: Maint. Fee	7.5 Maint. Fee Reminder	18-Apr-1995
18-Sep-2002	09/451944	5468-01800	US: Issue Fee	Issue Fee Due	18-Jun-2002
18-Sep-2002	09/474865	5298-03600	US: Issue Fee	Issue Fee Due	18-Jun-2002
18-Sep-2002	09/474865	5298-03600	US: Formal Drawings	Drawings Due	18-Jun-2002

DueDate AppNui	nh CaseNumb	ActionType	ActionDue	PTO/Buse Date
18-Sep-2002 09/451944	4 5468-01800	US: Formal Drawings	Drawings Due	. 18-Jun-2002
19-Sep-2002 09/71034	5750-00200	US: 3 Month Action	Response Due	19-Jun-2002
19-Sep-2002 10/02551	5298-07600	Client Letter	Client Letter	19-Dec-2001
19-Sep-2002 09/78821	5 5625-00400	US: 3 Month Action	Response Due	19-Jun-2002
19-Sep-2002 10/175339	9 5871-00301	IDS Due	IDS	19-Jun-2002
20-Sep-2002 10/175628	5298-09100	IDS Due	IDS	20-Jun-2002
20-Sep-2002 09/95683	7 5589-02307	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 10/175628	5298-09100	US: Record Assign	Recorded Assign Due	20-Jun-2002
20-Sep-2002 09/956846	5589-02316	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/665749	9 5201-22800	US: Expect Action	Expect Office Action	20-Sep-2000
20-Sep-2002 09/665749	9 5201-22800	US: Expt. Office Action	Status Letter	20-Sep-2000
20-Sep-2002 09/956834	5589-02311	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/95683	5 5589-02308	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956836	5589-02309	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/95684	5 5589-02302	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956838	5589-02301	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956840	5589-02312	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/95684	5589-02320	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956839	5589-02319	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956844	5589-02318	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 10/112833	5298-08800	US: 1 Month Action	Response Due	20-Aug-2002
20-Sep-2002 09/956847	7 5589-02313	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956848	5589-02303	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956849	5589-02321	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956850	5589-02310	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/95685	5589-02317	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/956852	5589-02304	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/957450	5589-02306	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 09/957468	5589-02305	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002 10/028836	5201-25500	US: Client Letter	Foreign Filing Client Letter	20-Dec-2001

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
20-Sep-2002		5201-25400	US: 1 Month Action	Response Due	20-Aug-2002
20-Sep-2002	09/956842	5589-02314	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
20-Sep-2002	60/390197	5298-11800	Filing Receipt	Filing Receipt	20-Jun-2002
20-Sep-2002	09/956843	5589-02315	Foreign Filing Deadline	Foreign Filing Deadline	20-Sep-2001
21-Sep-2002	08/878333	5201-07800	US: Maint Fee	3.5 Maint. Fee Reminder	21-Sep-1999
21-Sep-2002	09/752539	5298-04200	US: 30 Day Action	Final Deadline	21-Mar-2002
21-Sep-2002	09/956857	5868-01701	Foreign Filing Deadline	Foreign Filing Deadline	21-Sep-2001
21-Sep-2002	09/007561	5589-00801	US: Maint. Fee	3.5 Maint. Fee Reminder	21-Sep-1999
21-Sep-2002	08/958775	5201-07200	US: Maint Fee	3.5 Maint. Fee Reminder	21-Sep-1999
21-Sep-2002	08/908524	5589-02000	US: Maint. Fee	3.5 Maint, Fee Reminder	21-Sep-1999
21-Sep-2002	10/027553	5298-07000	Client Letter	Client Letter	21-Dec-2001
21-Sep-2002	09/661455	5468-04900	US: 3 Month Action	Response Due	21-Jun-2002
21-Sep-2002	10/138891	5468-08800	Appln No-Bar	6 Mon Soft Date	21-Mar-2002
22-Sep-2002	09/276229	5480-00100	US: Final Action	Final Deadline	22-Mar-2002
22-Sep-2002	10/154031	5298-10500	Appln No-Bar	6 Mon Soft Date	22-Mar-2002
22-Sep-2002	09/665202	5298-01601	US: Appeal Brief	Brief Due	22-Jul-2002
22-Sep-2002	10/154030	5298-10400	Appln No-Bar	6 Mon Soft Date	22-Mar-2002
24-Sep-2002	09/961695	5589-03300	Foreign Filing Deadline	Foreign Filing Deadline	24-Sep-2001
24-Sep-2002	09/961629	5589-02800	Foreign Filing Deadline	Foreign Filing Deadline	24-Sep-2001
24-Sep-2002	10/053373	5589-09800	1 mo. FF Reminder	1 mo. FF Reminder	24-Oct-2001
25-Sep-2002	09/965408	5589-02701	Foreign Filing Deadline	Foreign Filing Deadline	25-Sep-2001
25-Sep-2002	09/976115	5298-19200	2 week Reminder	2 week FF Reminder	11-Oct-2001
25-Sep-2002	09/570135	5589-00100	US: Reminder (7 Days)	Drawings/Issue Fees Due	02-Oct-2002
25-Sep-2002	09/956851	5589-02317	US: Reminder (10 Days)	Reminder - Response Due	05-Oct-2002
26-Sep-2002	10/180695	5298-11100	US: Record Assign	Recorded Assign Due	26-Jun-2002
26-Sep-2002	10/180696	5104-03100	US: Record Assign	Recorded Assign Due	26-Jun-2002
26-Sep-2002	10/180695	5298-11100	IDS Due	IDS	26-Jun-2002
26-Sep-2002	09/189411	5298-02700	US: Final Action	Final Deadline	26-Mar-2002
26-Sep-2002	10/180696	5104-03100	IDS Due	IDS	26-Jun-2002
26-Sep-2002	10/180729	5104-04000	IDS Due	IDS	26-Jun-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
26-Sep-2002	10/180729	5104-04000	US: Record Assign	Recorded Assign Due	26-Jun-2002
26-Sep-2002	10/180741	5104-03400	IDS Due	IDS	26-Jun-2002
26-Sep-2002	10/180741	5104-03400	US: Record Assign	Recorded Assign Due	26-Jun-2002
26-Sep-2002	09/474865	5298-03600	US: Final Action	Final Deadline	26-Mar-2002
26-Sep-2002	08/259562	5589-01701	US: Maint. Fee	7.5 Maint. Fee Reminder	26-Sep-1995
27-Sep-2002	10/185308	5589-04700	IDS Due	IDS	27-Jun-2002
27-Sep-2002	09/671637	5298-01101	US:Expect Action	Status Letter	27-Sep-2000
27-Sep-2002	10/185308	5589-04700	US: Record Assign	Assignment Due	27-Jun-2002
28-Sep-2002	09/966516	5468-08400	Foreign Filing Deadline	Foreign Filing Deadline	28-Sep-2001
28-Sep-2002	10/184673	5298-08600	IDS Due	IDS	28-Jun-2002
28-Sep-2002	09/966829	5468-08500	Foreign Filing Deadline	Foreign Filing Deadline	28-Sep-2001
28-Sep-2002	10/185317	5298-08200	IDS Due	IDS	28-Jun-2002
28-Sep-2002	10/184697	5298-09800	IDS Due	IDS	28-Jun-2002
28-Sep-2002	09/967219	5468-08700	Foreign Filing Deadline	Foreign Filing Deadline	28-Sep-2001
28-Sep-2002	10/184673	5298-08600	US: Record Assign	Assignment Due	28-Jun-2002
28-Sep-2002	10/184697	5298-09800	US: Record Assign	Assignment Due	28-Jun-2002
28-Sep-2002	10/185317	5298-08200	US: Record Assign	Assignment Due	28-Jun-2002
28-Sep-2002	10/184232	5298-10301	IDS Due	IDS	28-Jun-2002
28-Sep-2002	10/184232	5298-10301	Filing Receipt	Filing Receipt	28-Jun-2002
28-Sep-2002	09/966833	5468-08600	Foreign Filing Deadline	Foreign Filing Deadline	28-Sep-2001
28-Sep-2002	10/184232	5298-10301	US: Record Assign	Assignment Due	28-Jun-2002
29-Sep-2002	09/407412	5201-21100	US: Expt. Office Action	Expect Action	29-Sep-1999
30-Sep-2002	09/409472	5468-02000	US: Expect Action	Status Letter	30-Sep-1999
30-Sep-2002	08/806347	5589-00900	Tax 3.5	Tax 3.5	30-Mar-1999
01-Oct-2002	09/458643	5468-02400	US: 3 Month Action	Response Due	01-Jul-2002
01-Oct-2002	10/185869	5868-01515	IDS Due	IDS	01-Jul-2002
02-Oct-2002	09/570135	5589-00100	US: Formal Drawings	Corrected Drawings Due	02-Jul-2002
02-Oct-2002	09/969561	5589-09700	Foreign Filing Deadline	Foreign Filing Deadline	02-Oct-2001
02-Oct-2002	09/570135	5589-00100	US: Issue Fee	Issue Fee Due	02-Jul-2002
03-Oct-2002	09/253469	5104-02600	US: 3 Month Action	Response Due	03-Jul-2002

Tuesday, March 24, 2009

Page 7 of 26

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
03-Oct-2002	09/779123	5298-02502	US: 3 Month Action	Response Due	03-Jul-2002
03-Oct-2002	10/188899	5683-01100	US: Record Assign	Assignment Due	03-Jul-2002
03-Oct-2002	10/188899	5683-01100	IDS Due	IDS	03-Jul-2002
03-Oct-2002	10/188899	5683-01100	Filing Receipt	Filing Receipt	03-Jul-2002
03-Oct-2002	09/399238	5468-00501	US: Final Action	Final Deadline	03-Apr-2002
05-Oct-2002	10/281603	5298-10700	Appln No-Bar	6 Mon Soft Date	05-Apr-2002
05-Oct-2002	09/956851	5589-02317	US: 1 Month Action	Response Due	05-Sep-2002
05-Oct-2002	09/972404	5201-25000	Foreign Filing Deadline	Foreign Filing Deadline	05-Oct-2001
05-Oct-2002	10/229586	5683-01000	Appln No-Bar	6 Mon Soft Date	05-Apr-2002
05-Oct-2002	10/188899	5683-01100	Appin No-Bar	6 Mon Soft Date	05-Apr-2002
07-Oct-2002	10/040342	5298-07500	Client Letter	Client Letter	07-Jan-2002
07-Oct-2002	09/436914	5298-03400	US: Issue Notification	Status Inquiry	07-Jan-2002
08-Oct-2002	60/423639	5589-03800	Appln No-Bar	6 Mon Soft Date	08-Oct-2001
08-Oct-2002	09/451945	5468-01300	US: 3 Month Action	Response Due	08-Jul-2002
08-Oct-2002	09/451942	5468-01100	US: 3 Month Action	Response Due	08-Jul-2002
08-Oct-2002	10/053373	5589-09800	2 week Reminder	2 week FF Reminder	24-Oct-2001
08-Oct-2002	09/415429	5865-00100	US: Expt. Office Action	Status Inquiry	08-Oct-1999
08-Oct-2002	09/414343	5468-01701	US: Missing Parts	Parts Due	08-Aug-2002
08-Oct-2002	09/451943	5468-01400	US: Final Action	Final Deadline	08-Apr-2002
09-Oct-2002	11/027652	5868-00904	Foreign Filing	Foreign Filing Due	09-Oct-2001
09-Oct-2002	07/103014	5521-07300	Tax 11.5	Tax 11.5	09-Apr-1991
09-Oct-2002	09/974560	5589-02900	Foreign Filing Deadline	Foreign Filing Deadline	09-Oct-2001
09-Oct-2002	10/042782	5298-07800	US: Client Letter	Foreign Filing Client Letter	09-Jan-2002
09-Oct-2002	10/042783	5298-06001	US: Client Letter	Foreign Filing Client Letter	09-Jan-2002
10-Oct-2002	09/974747	5854-00301	US: Foreign Filing	Foreign Filing Deadline	10-Oct-2001
10-Oct-2002	10/192813	5589-03101	IDS Due	IDS	10-Jul-2002
10-Oct-2002	60/423225	5589-04600	Appln No-Bar	6 Mon Soft Date	10-Apr-2002
10-Oct-2002	10/185308	5589-04700	Appln No-Bar	6 Mon Soft Date	10-Apr-2002
10-Oct-2002	60/394835	5589-03500	Filing Receipt	Filing Receipt	10-Jul-2002
11-Oct-2002	09/976115	5298-19200	Foreign Filing Deadline	Foreign Filing Deadline	11-Oct-2001

Tuesday, March 24, 2009 Page 8 of 26

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
11-Oct-2002	08/192953	5856-01700	US: Maint. Fee	7.5 Maint. Fee Reminder L	11-Jul-1995
11-Oct-2002	10/194270	5298-05001	IDS Due	IDS	11-Jul-2002
11-Oct-2002	10/154054	5298-08700	US: 1 Month Action	Response Due	11-Sep-2002
12-Oct-2002	09/343441	5468-00300	US: 3 Month Action	Response Due	12-Jul-2002
12-Oct-2002	09/977031	5298-10800	Foreign Filing Deadline	Foreign Filing Deadline	12-Oct-2001
12-Oct-2002	09/976724	5201-24900	Foreign Filing Deadline	Foreign Filing Deadline	12-Oct-2001
12-Oct-2002	08/993030	5345-00100	US: Maint Fee	3.5 Maint. Fee Reminder	12-Oct-1999
12-Oct-2002	60/329034	5589-03200	US: Foreign Filing	Foreign Filing Due	12-Oct-2001
12-Oct-2002	60/329034	5589-03200	File Application	CONVERT PROV DEADLI	12-Oct-2001
14-Oct-2002	09/992677	5298-15900	1 mo. FF Reminder	1 mo. FF Reminder	14-Nov-2001
15-Oct-2002	10/345055	5589-02704	US: Foreign Filing	Foreign Filing Client Letter	15-Jan-2002
16-Oct-2002	09/981610	5683-00500	Foreign Filing Deadline	Foreign Filing Deadline	16-Oct-2001
16-Oct-2002	09/394819	5298-02602	Letters Patent	Status Inquiry- Soft copies	16-Oct-2001
16-Oct-2002	09/752539	5298-04200	US: Final Action	Response Due	16-Jul-2002
16-Oct-2002	09/451949	5468-01000	US: Final Action	Final Deadline	16-Apr-2002
16-Oct-2002	09/506673	5298-01001	Letters Patent	Expect Patent	16-Jul-2002
17-Oct-2002	09/451946	5468-00900	US: 3 Month Action	Response Due	17-Jul-2002
17-Oct-2002	09/451947	5468-00700	US: 3 Month Action	Response Due	17-Jul-2002
17-Oct-2002	09/451940	5468-01900	US: 3 Month Action	Response Due	17-Jul-2002
17-Oct-2002	10/184232	5298-10301	Appln No-Bar	6 Mon Soft Date	17-Apr-2002
18-Oct-2002	08/042500	5521-08500	Tax 7.5	Tax 7.5	18-Apr-1995
18-Oct-2002	09/916925	5298-05900	US: 3 Month Action	Response Due	18-Jul-2002
18-Oct-2002	09/461979	5468-02800	US: 3 Month Action	Response Due	18-Jul-2002
19-Oct-2002	10/241040	5298-11000	Appin No-Bar	6 Mon Soft Date	19-Apr-2002
20-Oct-2002	08/661003	5201-03100	Tax 3.5	Tax 3.5	20-Apr-1999
20-Oct-2002	08/754875	5201-03900	US: Maint Fee	3Mon Client Letter	20-Jul-1999
20-Oct-2002	08/596978	5201-11301	Tax 3.5	Tax 3.5	20-Apr-1999
20-Oct-2002	09/175,317	5521-09000	US: Expt. Office Action	Status Letter	20-Oct-1998
21-Oct-2002	09/420636	5201-21400	US: Expt. Office Action	Status Inquiry	21-Oct-1999
23-Oct-2002	10/068259	5683-00900	US: 1 Month Action	Response Due	23-Sep-2002

Tuesday, March 24, 2009

DueDate Ap	ppNumb Ca	aseNumb /	ActionType	ActionDue	PTO/Base Date
23-Oct-2002 09/	105938 520	01-18501	US: Final Action	Final Deadline	23-Apr-2002
23-Oct-2002 09/	105938 520	01-18501 l	US: Final Action	Notice of Appeal - Deadlin	23-Apr-2002
23-Oct-2002 09/	665202 529	98-01601 l	US: Final Action	Final Deadline	23-Apr-2002
23-Oct-2002 10/	172478 529	98-11200	Appin No-Bar	6 Mon Soft Date	23-Apr-2002
24-Oct-2002 10/	053373 55	89-09800 F	Foreign Filing Deadline	Foreign Filing Deadline	24-Oct-2001
25-Oct-2002 09/	768873 529	98-04300 l	US: 3 Month Action	Response Due	25-Jul-2002
25-Oct-2002 09/	/846119 52 <u>!</u>	98-04700 l	US: 3 Month Action	Response Due	25-Jul-2002
25-Oct-2002 09/	399238 546	68-00501 l	US: Formal Drawings	Corrected Drawings Due	25-Jul-2002
25-Oct-2002 09/	399238 546	68-00501 t	US: Issue Fee	Issue Fee Due	25-Jul-2002
25-Oct-2002 09/	823446 529	98-04800	US: 3 Month Action	Response Due	25-Jul-2002
26-Oct-2002 08/	909296 520	01-01001 l	US: Maint Fee	3.5 Maint. Fee Reminder	26-Oct-1999
26-Oct-2002 09/	144353 529	98-02600 (US: Maint Fee	3.5 Maint. Fee Reminder	26-Oct-1999
26-Oct-2002 09/	143723 529	98-02500 l	US: Maint Fee	3.5 Maint, Fee Reminder	26-Oct-1999
26-Oct-2002 10/	138782 558	89-03001	Appin No-Bar	6 Mon Soft Date	26-Apr-2002
26-Oct-2002 08/	955929 520	01-13100 l	US: Maint Fee	3.5 Maint. Fee Reminder	26-Oct-1999
26-Oct-2002 09/	461980 546	68-02700 l	US: 3 Month Action	Response Due	26-Jul-2002
29-Oct-2002 10/	138782 558	89-03001 เ	US: Record Assign	Assignment Due	29-Jul-2002
30-Oct-2002 10/	260598 56	83-01300	Appin No-Bar	6 Mon Soft Date	30-Apr-2002
30-Oct-2002 09/	464841 546	68-02600 เ	US: Final Action	Response Due	30-Jul-2002
30-Oct-2002 09/	702202 520	01-23000 เ	US: Expt. Office Action	Status Letter	30-Oct-2000
30-Oct-2002 09/	364011 546	68-00400 L	Letters Patent	Status Inquiry- Soft copies	30-Oct-2001
30-Oct-2002 09/	704600 546	68-04000 l	US: 3 Month Action	Response Due	30-Jul-2002
31-Oct-2002 10/-	000258 166	62-37800 F	Foreign Filing Deadline	Foreign Filing Deadline	31-Oct-2001
31-Oct-2002 09/	611714 529	98-00801 l	US: Issue Fee	Issue Fee Due	31-Jul-2002
31-Oct-2002 09/	611714 529	98-00801 l	US: Formal Drawings	Corrected Drawings Due	31-Jul-2002
31-Oct-2002 09/	961695 558	89-03300 l	US: 3 Month Action	Response Due	31-Jul-2002
31-Oct-2002 10/	209483 520	01-23701 I	IDS Due	IDS	31-Jul-2002
31-Oct-2002 09/	703283 529	98-01301 l	US:Expect Action	Status Letter	31-Oct-2000
01-Nov-2002 09/	932159 529	98-05800 l	US: 3 Month Action	Response Due	01-Aug-2002
02-Nov-2002 09/	704600 546	68-04000 l	US: Expt. Office Action	Status Letter	02-Nov-2000

Tuesday. March 24, 2009

 DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
02-Nov-2002	10/211156	5589-06400	IDS Due	IDS	02-Aug-2002
02-Nov-2002	09/312240	5484-00300	US:Expect Action	Tentative Action Due	02-Nov-2002
02-Nov-2002	10/008946	5298-06700	Foreign Filing Deadline	Foreign Filing Deadline	02-Nov-2001
02-Nov-2002	09/312241	5484-00200	US:Expect Action	Tentative Action Due	02-Jul-2002
04-Nov-2002	10/067604	5589-09900	US: Client Letter	Foreign Filing Client Letter	04-Feb-2002
04-Nov-2002	08/878335	5201-07500	Tax 3.5	Tax 3.5	04-May-1999
04-Nov-2002	10/068676	5298-10900	US: Client Letter	Foreign Filing	04-Feb-2002
05-Nov-2002	09/474865	5298-03600	US: Issue Notification	Issue Notice Due	05-Aug-2002
06-Nov-2002	10/068259	5683-00900	US: Client Letter	Foreign Filing Client Letter	06-Feb-2002
06-Nov-2002	09/596540	5589-00805	Letters Patent	Status Inquiry- Soft copies	06-Nov-2001
06-Nov-2002	09/435502	5856-01500	US: Expt. Office Action	Status Inquiry	06-Nov-1999
06-Nov-2002	10/212818	5298-11300	IDS Due	IDS	06-Aug-2002
06-Nov-2002	10/188899	5683-01100	Client Letter	Client Letter	06-Feb-2002
06-Nov-2002	09/385189	5298-03000	Letters Patent	Expect Patent	06-Aug-2002
06-Nov-2002	10/212818	5298-11300	US: Record Assign	Assignment Due	06-Aug-2002
06-Nov-2002	10/005732	5589-00807	US: Expt. Office Action	Expect Action	06-Nov-2001
07-Nov-2002	09/451941	5468-01200	US: Issue Fee	Issue Fee Due	07-Aug-2002
07-Nov-2002	10/045889	5201-25100	Foreign Filing Deadline	Foreign Filing Deadline	07-Nov-2001
07-Nov-2002	10/072478	5810-00101	US: Client Letter	Client Letter	07-Feb-2002
07-Nov-2002	09/451941	5468-01200	US: Formal Drawings	Drawings Due	07-Aug-2002
08-Nov-2002	09/934813	5298-05600	US: Issue Fee	Issue Fee Due	08-Aug-2002
09-Nov-2002	09/710340	5750-00200	US: Expt. Office Action	Expect Action	09-Nov-2000
10-Nov-2002	10/231948	5201-25800	Appln No-Bar	6 Mon Soft Date	10-May-2002
10-Nov-2002	09/710220	5104-02800	US: Expt. Office Action	Status Letter	10-Nov-2000
11-Nov-2002	08/858271	5201-06700	Tax 3.5	Tax 3.5	11-May-1999
11-Nov-2002	08/744478	5856-01600	Tax 3.5	Tax 3.5	11-May-1999
11-Nov-2002	08/901265	5201-08800	Tax 3.5	Tax 3.5	11-May-1999
13-Nov-2002	10/074888	5298-06900	Client Letter	Client Letter	13-Feb-2002
13-Nov-2002	10/074884	5298-08000	Client Letter	Client Letter	13-Feb-2002
13-Nov-2002	10/180741	5104-03400	Appin No-Bar	6 Mon Soft Date	13-May-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
13-Nov-2002	09/506673	5298-01001	US: Cert Correct	Expect Corrected Cert	13-Aug-2002
13-Nov-2002	10/023311	5201-25300	1 mo. FF Reminder	1 mo. FF Reminder	13-Dec-2001
13-Nov-2002	09/522198	5468-03500	Letters Patent	Expect Patent	13-Aug-2002
13-Nov-2002	10/212818	5298-11300	Appin No-Bar	6 Mon Soft Date	13-May-2002
13-Nov-2002	10/157097	5104-03600	Appln No-Bar	6 Mon Soft Date	13-May-2002
13-Nov-2002	10/157673	5104-03500	Appln No-Bar	6 Mon Soft Date	13-May-2002
13-Nov-2002	10/022759	5633-00100	1 mo. FF Reminder	1 mo. FF Reminder	13-Dec-2001
14-Nov-2002	09/992677	5298-15900	Foreign Filing Deadline	Foreign Filing Deadline	14-Nov-2001
14-Nov-2002	10/218349	5104-04200	IDS Due	IDS	14-Aug-2002
14-Nov-2002	09/312241	5484-00200	US: 3 Month Action	Response Due	14-Aug-2002
14-Nov-2002	10/218351	5104-04100	IDS Due	IDS	14-Aug-2002
14-Nov-2002	10/218349	5104-04200	US: Record Assign	Assignment Due	14-Aug-2002
14-Nov-2002	09/312240	5484-00300	US: 3 Month Action	Response Due	14-Aug-2002
14-Nov-2002	10/218361	5104-04300	US: Record Assign	Assignment Due	14-Aug-2002
14-Nov-2002	10/218361	5104-04300	IDS Due	IDS	14-Aug-2002
14-Nov-2002	09/849047	5298-04500	US: 3 Month Action	Response Due	14-Aug-2002
14-Nov-2002	09/571027	5484-00700	US: Expt. Office Action	US: Expt. Offic Follow Up	15-May-2000
14-Nov-2002	10/218351	5104-04100	US: Record Assign	Assignment Due	14-Aug-2002
15-Nov-2002	10/112782	5298-06400	US: 1 Month Action	Response Due	15-Oct-2002
16-Nov-2002	08/852692	5201-06500	US: Maint Fee	3.5 Maint. Fee Reminder	16-Nov-1999
16-Nov-2002	10/222129	5298-11400	IDS Due	IDS .	16-Aug-2002
16-Nov-2002	10/119377	5589-02501	US: Record Assign	Assignment Due	16-Aug-2002
16-Nov-2002	10/222129	5298-11400	US: Record Assign	Assignment Due	16-Aug-2002
16-Nov-2002	10/222695	5298-11801	Filing Receipt	Filing Receipt	16-Aug-2002
16-Nov-2002	10/222695	5298-11801	US: Record Assign	Assignment Due	16-Aug-2002
16-Nov-2002	10/222695	5298-11801	IDS Due	IDS	16-Aug-2002
17-Nov-2002	10/023065	5298-07200	1 mo. FF Reminder	1 mo. FF Reminder	17-Dec-2001
18-Nov-2002	08/659708	5201-03500	Tax 3.5	Tax 3.5	18-May-1999
18-Nov-2002	09/442851	5298-02900	US: Expt. Office Action	Status Letter	18-Nov-1999
18-Nov-2002	09/333459	5298-02800	US: Issue Notification	Status Inquiry	18-Feb-2002

Tuesday, March 24, 2009 Page 12 of 26

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
19-Nov-2002	09/570135	5589-00100	US: Issue Notification	Issue Notice Due	19-Aug-2002
19-Nov-2002	10/080036	5732-00300	US: Client Letter	Foreign Filing Client Letter	19-Feb-2002
19-Nov-2002	10/222867	5868-03601	IDS Due	IDS	19-Aug-2002
20-Nov-2002	09/281672	5298-03200	Letters Patent	Expect Patent	20-Aug-2002
20-Nov-2002	10/028836	5201-25500	1 mo. FF Reminder	1 mo. FF Reminder	20-Dec-2001
20-Nov-2002	09/710220	5104-02800	Letters Patent	Expect Patent	20-Aug-2002
21-Nov-2002	09/414343	5468-01701	US: 3 Month Action	Response Due	21-Aug-2002
21-Nov-2002	10/023065	5298-07200	US: 1 Month Action	Response Due	21-Oct-2002
22-Nov-2002	60/416136	5589-04900	Appln No-Bar	6 Mon Soft Date	22-May-2002
23-Nov-2002	08/987282	5352-00100	US: Maint Fee	3.5 Maint. Fee Reminder	23-Nov-1999
23-Nov-2002	10/119377	5589-02501	US: Ntc To Corr Appl	Submit substitute drawings	23-Sep-2002
24-Nov-2002	09/096787	5370-00500	US: Maint. Fee	3.5 Maint. Fee Reminder L	24-Aug-1999
24-Nov-2002	10/094549	5201-25200	US: 1 Month Action	Response Due	24-Oct-2002
26-Nov-2002	10/192813	5589-03101	US: Record Assign	Assignment Due	26-Aug-2002
27-Nov-2002	10/228640	5298-11600	IDS Due	IDS	27-Aug-2002
27-Nov-2002	09/228474	5370-00600	Letters Patent	Status Inquiry- Soft copies	27-Nov-2001
27-Nov-2002	09/451948	5468-00800	US: 3 Month Action	Response Due	27-Aug-2002
27-Nov-2002	09/228477	5370-00700	Letters Patent	Status Inquiry- Soft copies	27-Nov-2001
27-Nov-2002	10/228640	5298-11600	US: Record Assign	Assignment Due	27-Aug-2002
27-Nov-2002	09/385187	5298-03300	Letters Patent	Status Inquiry- Soft copies	27-Nov-2001
27-Nov-2002	09/703283	5298-01301	Letters Patent	Expect Patent	27-Aug-2002
28-Nov-2002	10/253681	5104-04400	Appin No-Bar	6 Mon Soft Date	28-May-2002
28-Nov-2002	09/441543	5201-21301	US: 3 Month Action	Response Due	28-Aug-2002
28-Nov-2002	10/218361	5104-04300	Appin No-Bar	6 Mon Soft Date	28-May-2002
28-Nov-2002	10/180729	5104-04000	Appin No-Bar	6 Mon Soft Date	28-May-2002
28-Nov-2002	10/229586	5683-01000	IDS Due	IDS	28-Aug-2002
28-Nov-2002	10/218349	5104-04200	Appin No-Bar	6 Mon Soft Date	28-May-2002
28-Nov-2002	10/218351	5104-04100	Appln No-Bar	6 Mon Soft Date	28-May-2002
28-Nov-2002	10/229586	5683-01000	US: Record Assign	Assignment Due	28-Aug-2002
28-Nov-2002	09/951369	5298-06800	US: 3 Month Action	Response Due	28-Aug-2002

 DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
28-Nov-2002	07/472236	5754-00500	Tax 11.5	Tax 11.5	28-May-1991
28-Nov-2002	10/229586	5683-01000	Filing Receipt	Filing Receipt	28-Aug-2002
28-Nov-2002	09/997710	5201-24500	Foreign Filing Deadline	Foreign Filing Deadline	28-Nov-2001
28-Nov-2002	09/846666	5298-05100	US: 3 Month Action	Response Due	28-Aug-2002
29-Nov-2002	09/885896	5201-23300	US: 3 Month Action	Response Due	29-Aug-2002
30-Nov-2002	09/451947	5468-00700	US: Expect Action	Status Letter	30-Nov-1999
30-Nov-2002	10/231948	5201-25800	Filing Receipt	Filing Receipt	30-Aug-2002
30-Nov-2002	10/231948	5201-25800	US: Record Assign	Assignment Due	30-Aug-2002
30-Nov-2002	09/451948	5468-00800	US: Expect Action	Status Letter	30-Nov-1999
30-Nov-2002	09/451946	5468-00900	US: Expect Action	Status Letter	30-Nov-1999
30-Nov-2002	09/451946	5468-00900	US: Expt. Office Action	Status Inquiry	30-Nov-1999
30-Nov-2002	09/451945	5468-01300	US: Expect Action	Status Letter	30-Nov-1999
30-Nov-2002	10/231948	5201-25800	IDS Due	IDS	30-Aug-2002
30-Nov-2002	09/476669	5298-03500	US: Final Action	Response Due	30-Aug-2002
30-Nov-2002	09/451944	5468-01800	US: Expect Action	Status Letter	30-Nov-1999
30-Nov-2002	09/451942	5468-01100	US: Expect Action	Status Letter	30-Nov-1999
30-Nov-2002	09/451941	5468-01200	US: Expt. Office Action	Status Inquiry	30-Nov-1999
30-Nov-2002	09/451941	5468-01200	US: Expect Action	Status Letter	30-Nov-1999
30-Nov-2002	09/451940	5468-01900	US: Expt. Office Action	Status Inquiry	30-Nov-1999
30-Nov-2002	09/451940	5468-01900	US: Expect Action	Status Letter	30-Nov-1999
01-Dec-2002	09/049852	5201-15300	Tax 3.5	Tax 3.5	01-Jun-1999
03-Dec-2002	09/454813	5863-00100	US: Expt. Office Action	Status Inquiry	03-Dec-1999
04-Dec-2002	10/228640	5298-11600	Appin No-Bar	6 Mon Soft Date	04-Jun-2002
04-Dec-2002	10/010833	5298-06500	Foreign Filing Deadline	Foreign Filing Deadline	04-Dec-2001
04-Dec-2002	10/010837	5298-06100	Foreign Filing Deadline	Foreign Filing Deadline	04-Dec-2001
04-Dec-2002	09/405885	5345-00200	Letters Patent	Status Inquiry- Soft copies	04-Dec-2001
04-Dec-2002	10/222129	5298-11400	Appln No-Bar	6 Mon Soft Date	04-Jun-2002
05-Dec-2002	10/235160	5298-10200	Filing Receipt	Filing Receipt	05-Sep-2002
05-Dec-2002	10/235160	5298-10200	IDS Due	IDS	05-Sep-2002
05-Dec-2002	10/235160	5298-10200	US: Record Assign	Assignment Due	05-Sep-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
06-Dec-2002	09/461977	5468-02900	US: 3 Month Action	Response Due	06-Sep-2002
07-Dec-2002	08/878334	5201-07700	US: Maint Fee	3.5 Maint. Fee Reminder	07-Dec-1999
07-Dec-2002	09/732480	5468-05900	US: Expt. Office Action	Status Letter	07-Dec-2000
07-Dec-2002	09/732480	5468-05900	US: Expect Action	Expect Office Action	07-Dec-2000
07-Dec-2002	10/184232	5298-10301	US: Foreign Filing	Foreign Filing Client Letter	07-Mar-2002
08-Dec-2002	10/094108	5298-08100	US: Client Letter	Foreign Filing Client Letter	08-Mar-2002
08-Dec-2002	10/094549	5201-25200	US: Client Letter	Foreign Filing Client Letter	08-Mar-2002
09-Dec-2002	09/458642	5468-03200	US: Expect Action	Status Letter	09-Dec-1999
09-Dec-2002	09/458643	5468-02400	US: Expect Action	Status Letter	09-Dec-1999
09-Dec-2002	10/042782	5298-07800	1 mo. FF Reminder	1 mo. FF Reminder	09-Jan-2002
09-Dec-2002	09/458643	5468-02400	US: Expt. Office Action	Status Inquiry	09-Dec-1999
09-Dec-2002	10/042783	5298-06001	1 mo. FF Reminder	1 mo. FF Reminder	09-Jan-2002
09-Dec-2002	09/778049	5345-00301	US: Issue Fee	Issue Fee Due	09-Sep-2002
09-Dec-2002	09/458641	5468-01500	US: Expect Action	Status Letter	09-Dec-1999
09-Dec-2002	09/458647	5468-02300	US: Expect Action	Status Letter	09-Dec-1999
09-Dec-2002	09/458648	5468-03300	US: Expect Action	Status Letter	09-Dec-1999
09-Dec-2002	09/458646	5468-02200	US: Expect Action	Status Letter	09-Dec-1999
10-Dec-2002	09/884006	5201-23600	US: 3 Month Action	Response Due	10-Sep-2002
10-Dec-2002	09/464841	5468-02600	US: Appeal Brief	Brief Due	10-Oct-2002
10-Dec-2002	10/013869	5298-07900	Foreign Filing Deadline	Foreign Filing Deadline	10-Dec-2001
10-Dec-2002	09/436914	5298-03400	US: Cert Correct	Status Inquiry	10-Jun-2002
11-Dec-2002	09/458642	5468-03200	US: 3 Month Action	Response Due	11-Sep-2002
11-Dec-2002	09/735233	5201-23100	US: Expect Action	Expect Office Action	11-Dec-2000
11-Dec-2002	10/241040	5298-11000	IDS Due	IDS	11-Sep-2002
11-Dec-2002	10/241040	5298-11000	US: Record Assign	Assignment Due	11-Sep-2002
11-Dec-2002	10/014680	5298-07400	Foreign Filing Deadline	Foreign Filing Deadline	11-Dec-2001
12-Dec-2002	09/451944	5468-01800	US: Issue Notification	Issue Notice Due	12-Sep-2002
12-Dec-2002	09/548694	5468-04400	US: Issue Fee	Issue Fee Due	12-Sep-2002
13-Dec-2002	10/023311	5201-25300	Foreign Filing Deadline	Foreign Filing Deadline	13-Dec-2001
13-Dec-2002	10/242331	5866-00800	IDS Due	IDS	13-Sep-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
13-Dec-2002	10/022759	5633-00100	Foreign Filing Deadline	Foreign Filing Deadline	13-Dec-2001
14-Dec-2002	09/736414	5468-05800	US: Expt. Office Action	Status Letter	14-Dec-2000
14-Dec-2002	09/737995	5468-06000	US: Expect Action	Expect Office Action	14-Dec-2000
14-Dec-2002	09/737995	5468-06000	US: Expt. Office Action	Status Letter	14-Dec-2000
15-Dec-2002	09/569503	5468-03900	US: 1 Month Action	Response Due	15-Nov-2002
15-Dec-2002	09/461978	5468-03000	US: Expect Action	Status Letter	15-Dec-1999
15-Dec-2002	09/461980	5468-02700	US: Expect Action	Status Letter	15-Dec-1999
15-Dec-2002	09/461980	5468-02700	US: Expt. Office Action	Status Inquiry	15-Dec-1999
15-Dec-2002	09/461977	5468-02900	US: Expect Action	Status Letter	15-Dec-1999
15-Dec-2002	09/461979	5468-02800	US: Expect Action	Status Letter	15-Dec-1999
15-Dec-2002	08/664135	5201-02400	Tax 3.5	Tax 3.5	15-Jun-1999
16-Dec-2002	09/464841	5468-02600	US: Expect Action	Status Letter	16-Dec-1999
17-Dec-2002	09/466389	5201-21800	US: Expt. Office Action	Expect Action	17-Dec-1999
17-Dec-2002	09/466519	5201-21700	US: Expt. Office Action	Expect Action	17-Dec-1999
17-Dec-2002	10/289020	5298-07201	Foreign Filing Deadline	Foreign Filing Deadline	17-Dec-2001
17-Dec-2002	10/253681	5104-04400	US: Ntc To Corr Appl	Submit substitute drawings	17-Oct-2002
17-Dec-2002	09/522197	5468-03600	Letters Patent	Expect Patent	17-Sep-2002
17-Dec-2002	10/023065	5298-07200	Foreign Filing Deadline	Foreign Filing Deadline	17-Dec-2001
18-Dec-2002	09/740460	5468-05300	US: Expt. Office Action	Expect Action	18-Dec-2000
18-Dec-2002	09/740399	5468-05400	US: Expt. Office Action	Status Letter	18-Dec-2000
18-Dec-2002	09/740531	5468-05700	US: Expt. Office Action	Expect Action	18-Dec-2000
18-Dec-2002	09/740459	5468-06100	US: Expt. Office Action	Status Letter	18-Dec-2000
18-Dec-2002	09/740404	5468-06200	US: Expt. Office Action	Status Letter	18-Dec-2000
18-Dec-2002	09/740403	5468-05500	US: Expt. Office Action	Expect Action	18-Dec-2000
18-Dec-2002	09/740462	5468-05600	US: Expt. Office Action	Status Letter	18-Dec-2000
18-Dec-2002	09/740402	5468-05200	US: Expt. Office Action	Expect Action	18-Dec-2000
18-Dec-2002	09/356645	5484-00500	US: 3 Month Action	Response Due	18-Sep-2002
19-Dec-2002	10/247777	5856-00800	IDS Due	IDS	19-Sep-2002
19-Dec-2002	10/025511	5298-07600	Foreign Filing Deadline	Foreign Filing Deadline	19-Dec-2001
19-Dec-2002	10/100980	5484-00900	Client Letter	Client Letter	19-Mar-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
19-Dec-2002	60/390197	5298-11800	Appin No-Bar	6 Mon Soft Date ,	19-Jun-2002
19-Dec-2002	11/078666	5871-00302	Foreign Filing	Foreign Filing Reminder	19-Jun-2002
19-Dec-2002	10/247807	5856-00900	IDS Due	IDS	19-Sep-2002
19-Dec-2002	08/168823	5013-00408	US: MAINT FEE	3MON CLIENT LTR	19-Sep-1995
20-Dec-2002	60/390197	5298-11800	US: Foreign Filing	Client Letter	20-Jun-2002
20-Dec-2002	10/028836	5201-25500	Foreign Filing Deadline	Foreign Filing Deadline	20-Dec-2001
20-Dec-2002	10/247895	5866-00900	IDS Due	IDS	20-Sep-2002
20-Dec-2002	60/390197	5298-11800	CONVERT PROV IN 6 MO	CONVERT PROV IN 6 MO	20-Jun-2002
21-Dec-2002	09/007561	5589-00801	US: Maint. Fee	Letter to Client - Maint. Fe	21-Sep-1999
21-Dec-2002	08/878333	5201-07800	US: Maint Fee	Letter to Client - Maint. Fe	21-Sep-1999
21-Dec-2002	08/951796	5104-02100	US: Maint Fee	3.5 Maint, Fee Reminder	21-Dec-1999
21-Dec-2002	09/735602	5468-04500	US: 2 Month Action	Response Due	21-Oct-2002
21-Dec-2002	10/027553	5298-07000	Foreign Filing Deadline	Foreign Filing Deadline	21-Dec-2001
21-Dec-2002	08/958775	5201-07200	US: Maint Fee	3Mon Client Letter	21-Sep-1999
21-Dec-2002	08/908524	5589-02000	US: Maint. Fee	Letter to Client - Maint. Fe	21-Sep-1999
22-Dec-2002	10/103015	5866-00700	US: Client Letter	Foreign Filing Client Letter	22-Mar-2002
24-Dec-2002	09/461978	5468-03000	US: 3 Month Action	Response Due	24-Sep-2002
24-Dec-2002	10/253681	5104-04400	US: Record Assign	Assignment Due	24-Sep-2002
24-Dec-2002	09/474865	5298-03600	Letters Patent	Expect Patent	24-Sep-2002
24-Dec-2002	10/253681	5104-04400	IDS Due	IDS	24-Sep-2002
25-Dec-2002	09/823530	5298-04400	US: Issue Fee	Issue Fee Due	25-Sep-2002
25-Dec-2002	10/105863	5201-25400	US: Client Letter	Foreign Filing Client Letter	25-Mar-2002
25-Dec-2002	10/105687	5298-10100	Client Letter	Client Letter	25-Mar-2002
26-Dec-2002	10/256265	5953-00200	IDS Due	IDS	26-Sep-2002
26-Dec-2002	08/259562	5589-01701	US: Maint. Fee	Letter to Client - Maint. Fe	26-Sep-1995
27-Dec-2002	10/256416	5298-11500	US: Record Assign	Assignment Due	27-Sep-2002
27-Dec-2002	09/407412	5201-21100	Appln No-Bar	6 Mon Soft Date	27-Jul-1999
27-Dec-2002	10/256416	5298-11500	Filing Receipt	Filing Receipt	27-Sep-2002
27-Dec-2002	10/256416	5298-11500	IDS Due	IDS	27-Sep-2002
28-Dec-2002	10/222695	5298-11801	Appln No-Bar	6 Mon Soft Date	28-Jun-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
28-Dec-2002	09/752539	5298-04200	US: Expt. Office Action	Status Letter	28-Dec-2000
29-Dec-2002	10/112833	5298-08800	Client Letter	Client Letter	29-Mar-2002
29-Dec-2002	09/751828	5468-06300	US: Expt. Office Action	Status Letter	29-Dec-2000
29-Dec-2002	09/751829	5468-06800	US: Expt. Office Action	Status Letter	29-Dec-2000
29-Dec-2002	10/113309	5298-08900	Client Letter	Client Letter	29-Mar-2002
29-Dec-2002	09/751856	5468-06500	US: Expt. Office Action	Status Letter	29-Dec-2000
29-Dec-2002	09/752072	5468-06700	US: Expt. Office Action	Status Letter	29-Dec-2000
29-Dec-2002	09/752219	5468-06400	US: Expt. Office Action	Status Letter	29-Dec-2000
29-Dec-2002	09/751823	5468-06600	US: Expt. Office Action	Status Letter	29-Dec-2000
29-Dec-2002	10/112782	5298-06400	US: Client Letter	Foreign Filing Client Letter	29-Mar-2002
29-Dec-2002	10/112832	5484-01000	Client Letter	Client Letter	29-Mar-2002
30-Dec-2002	09/476669	5298-03500	US: Final Action	Notice of Appeal - 1 Mo. E	30-Aug-2002
30-Dec-2002	09/223579	5201-17100	US: Expt. Office Action	Status Letter	30-Dec-1998
30-Dec-2002	10/260598	5683-01300	Filing Receipt	Filing Receipt	30-Sep-2002
30-Dec-2002	10/260598	5683-01300	IDS Due	IDS	30-Sep-2002
30-Dec-2002	10/260598	5683-01300	US: Record Assign	Assignment Due	30-Sep-2002
02-Jan-2003	09/364011	5468-00400	US: Cert Correct	Status Inquiry	02-Jan-2002
03-Jan-2003	10/328568	5201-25900	Appln No-Bar	6 Mon Soft Date	03-Jul-2002
03-Jan-2003	10/094108	5298-08100	US: 1 Month Action	Response Due	03-Dec-2002
03-Jan-2003	09/878074	5298-05500	US: 3 Month Action	Response Due	03-Oct-2002
03-Jan-2003	10/122733	5298-08500	US: 1 Month Action	Response Due	03-Dec-2002
03-Jan-2003	09/671637	5298-01101	US: 3 Month Action	Response Due	03-Oct-2002
03-Jan-2003	09/549623	5484-00600	US: 3 Month Action	Response Due	03-Oct-2002
04-Jan-2003	10/119377	5589-02501	US: Ntc of Incomplete Rep	Submit Substitute Drawing	04-Nov-2002
04-Jan-2003	10/067604	5589-09900	1 mo. FF Reminder	1 mo. FF Reminder	04-Feb-2002
04-Jan-2003	10/112833	5298-08800	US: 3 Month Action	Response Due	04-Oct-2002
05-Jan-2003	10/117428	5298-07300	US: Client Letter	Foreign Filing Client Letter	05-Apr-2002
06-Jan-2003	10/068259	5683-00900	1 mo. FF Reminder	1 mo. FF Reminder	06-Feb-2002
07-Jan-2003	09/895286	5683-00200	US: 3 Month Action	Response Due	07-Oct-2002
07-Jan-2003	07/717879	5589-02200	US: Maint. Fee	11.5 Maint. Fee Reminder	07-Jan-1992

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
07-Jan-2003	10/040342	5298-07500	Foreign Filing Deadline	Foreign Filing Deadline	07-Jan-2002
07-Jan-2003	09/105962	5201-19500	US: Expect Response	Examiner Action	07-Aug-2001
08-Jan-2003	09/570135	5589-00100	Letters Patent	Expect Patent	08-Oct-2002
08-Jan-2003	10/266333	5589-03201	IDS Due	IDS	08-Oct-2002
08-Jan-2003	10/266333	5589-03201	Filing Receipt	Filing Receipt	08-Oct-2002
08-Jan-2003	09/549621	5201-22500	US: 3 Month Action	Response Due	08-Oct-2002
08-Jan-2003	10/266333	5589-03201	US: Record Assign	Assignment Due	08-Oct-2002
09-Jan-2003	10/042783	5298-06001	Foreign Filing Deadline	Foreign Filing Deadline	09-Jan-2002
09-Jan-2003	10/119377	5589-02501	US: Client Letter	Foreign Filing Client Letter	09-Apr-2002
09-Jan-2003	10/042782	5298-07800	Foreign Filing Deadline	Foreign Filing Deadline	09-Jan-2002
10-Jan-2003	60/394835	5589-03500	US: Foreign Filing	Client Letter	10-Jul-2002
10-Jan-2003	09/882804	5589-00201	US: Issue Fee	Issue Fee Due	10-Oct-2002
10-Jan-2003	09/420636	5201-21400	Appln No-Bar	6 Mon Soft Date	10-Aug-1999
10-Jan-2003	60/394835	5589-03500	CONVERT PROV IN 6 MO	CONVERT PROV IN 6 MO	10-Jul-2002
11-Jan-2003	08/192953	5856-01700	Tax 7.5	Tax 7.5	11-Jul-1995
12-Jan-2003	08/993030	5345-00100	US: Maint Fee	Letter to Client - Maint. Fe	12-Oct-1999
12-Jan-2003	09/481891	5201-19700	US: Expt. Office Action	Status Inquiry	12-Jan-2000
15-Jan-2003	10/345055	5589-02704	US: Foreign Filing	Foreign Filing Deadline	15-Jan-2002
15-Jan-2003	10/345055	5589-02704	Appln US Bar	Non-provisional app. Due	15-Jan-2002
15-Jan-2003	60/348711	5589-02702	US: Foreign Filing	Foreign Filing Due	15-Jan-2002
15-Jan-2003	10/122733	5298-08500	US: Client Letter	Foreign Filing	15-Apr-2002
15-Jan-2003	10/122737	5298-09900	US: Client Letter	Foreign Filing	15-Apr-2002
15-Jan-2003	60/348711	5589-02702	File Application	CONVERT PROV DEADLI	15-Jan-2002
16-Jan-2003	10/342819	5589-03601	Appln US Bar	Non-provisional app. Due	16-Jan-2002
16-Jan-2003	09/752539	5298-04200	US: Final Action	Final Deadline	16-Jul-2002
16-Jan-2003	60/349323	5589-03600	File Application	CONVERT PROV DEADLI	16-Jan-2002
16-Jan-2003	60/349323	5589-03600	US: Foreign Filing	Foreign Filing Due	16-Jan-2002
16-Jan-2003	09/895455	5683-00300	US: 1 Month Action	Response Due	16-Dec-2002
17-Jan-2003	09/287602	5480-00201	US: Final Action	Advisory Action response (17-Oct-2002
17-Jan-2003	09/287602	5480-00201	US: Final Action	Notice of Appeal	17-Oct-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
17-Jan-2003	09/287602	5480-00201	US: Final Action	Response Due	17-Oct-2002
17-Jan-2003	10/124543	5298-09600	US: Client Letter	Foreign Filing	17-Apr-2002
18-Jan-2003	10/067604	5589-09900	2 week Reminder	2 week FF Reminder	04-Feb-2002
18-Jan-2003	09/276229	5480-00100	US: Issue Fee	Issue Fee Due	18-Oct-2002
18-Jan-2003	10/273982	5858-06300	IDS Due	IDS	18-Oct-2002
19-Jan-2003	10/080036	5732-00300	1 mo. FF Reminder	1 mo. FF Reminder	19-Feb-2002
20-Jan-2003	08/754875	5201-03900	Tax 3.5	Tax 3.5	20-Jul-1999
20-Jan-2003	08/901581	5201-09000	Tax 3.5	Tax 3.5	20-Jul-1999
21-Jan-2003	09/849622	5589-00401	US: 3 Month Action	Response Due	21-Oct-2002
22-Jan-2003	10/277339	5201-26100	Filing Receipt	Filing Receipt	22-Oct-2002
22-Jan-2003	09/829510	5298-04900	US: Issue Fee	Issue Fee Due	22-Oct-2002
22-Jan-2003	10/277339	5201-26100	US: Record Assign	Assignment Due	22-Oct-2002
22-Jan-2003	09/143899	5298-02400	US: Formal Drawings	Corrected Drawings Due	22-Oct-2002
22-Jan-2003	10/277339	5201-26100	IDS Due	IDS	22-Oct-2002
22-Jan-2003	09/143899	5298-02400	US: Issue Fee	Issue Fee Due	22-Oct-2002
22-Jan-2003	10/277340	5298-12600	IDS Due	IDS	22-Oct-2002
22-Jan-2003	10/277341	5201-26000	US: Record Assign	Assignment Due	22-Oct-2002
22-Jan-2003	10/277341	5201-26000	IDS Due	IDS	22-Oct-2002
22-Jan-2003	10/277341	5201-26000	Filing Receipt	Filing Receipt	22-Oct-2002
22-Jan-2003	09/752539	5298-04200	US: 3 Month Action	Response Due	22-Oct-2002
22-Jan-2003	10/277340	5298-12600	US: Record Assign	Assignment Due	22-Oct-2002
22-Jan-2003	10/293392	5298-11900	Appln No-Bar	6 Mon Soft Date	22-Jul-2002
23-Jan-2003	09/768873	5298-04300	US: Expt. Office Action	Status Letter	23-Jan-2001
23-Jan-2003	09/548695	5468-04300	US: 3 Month Action	Response Due	23-Oct-2002
24-Jan-2003	09/885687	5201-24300	US: 3 Month Action	Response Due	24-Oct-2002
24-Jan-2003	09/792110	5549-00100	US: 3 Month Action	Response Due	24-Oct-2002
24-Jan-2003	09/548696	5468-04200	US: 3 Month Action	Response Due	24-Oct-2002
24-Jan-2003	10/184673	5298-08600	US: 1 Month Action	Response Due	24-Dec-2002
24-Jan-2003	09/611714	5298-00801	US: Issue Notification	Issue Notice Due	24-Oct-2002
25-Jan-2003	10/132857	5298-10000	US: Client Letter	Foreign Filing Client Letter	25-Apr-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
25-Jan-2003	09/037806	5589-02100	US: Maint. Fee	3.5 Maint. Fee Reminder	25-Jan-2000
26-Jan-2003	09/144353	5298-02600	US: Maint Fee	Letter to Client - Maint. Fe	26-Oct-1999
26-Jan-2003	09/143723	5298-02500	US: Maint Fee	3Mon Client Letter	26-Oct-1999
26-Jan-2003	08/955929	5201-13100	US: Maint Fee	3Mon Client Letter	26-Oct-1999
26-Jan-2003	08/909296	5201-01001	US: Maint Fee	Letter to Client - Maint. Fe	26-Oct-1999
26-Jan-2003	09/391973	5201-16200	Appin No-Bar	6 Mon Soft Date	26-Mar-1998
27-Jan-2003	09/492850	5868-02103	US: Expt. Office Action	Status Inquiry	27-Jan-2000
28-Jan-2003	10/281601	5298-12300	US: Record Assign	Assignment Due	28-Oct-2002
28-Jan-2003	10/281603	5298-10700	US: Record Assign	Assignment Due	28-Oct-2002
28-Jan-2003	10/281603	5298-10700	IDS Due	IDS	28-Oct-2002
28-Jan-2003	10/281601	5298-12300	IDS Due	IDS	28-Oct-2002
29-Jan-2003	09/703283	5298-01301	US: Issue Notification	Status Inquiry	29-Apr-2002
30-Jan-2003	09/464841	5468-02600	US: Final Action	Final Deadline	30-Jul-2002
31-Jan-2003	10/005732	5589-00807	US: 3 month Action	Response Due	31-Oct-2002
31-Jan-2003	09/660957	5468-04700	US: 3 Month Action	Response Due (JMF)	31-Oct-2002
01-Feb-2003	10/286358	5589-05600	IDS Due	IDS	01-Nov-2002
01-Feb-2003	09/776102	5625-00200	US: Expt. Office Action	Status Letter	01-Feb-2001
01-Feb-2003	09/776084	5625-00100	US: Expt. Office Action	Status Letter	01-Feb-2001
02-Feb-2003	10/138891	5468-08800	US: Client Letter	Client Letter	02-May-2002
03-Feb-2003	09/823446	5298-04800	US: Final Action	2 mo. Response Due (MEL	03-Dec-2002
03-Feb-2003	10/286358	5589-05600	US: Missing Parts	Parts Due	03-Dec-2002
03-Feb-2003	10/138782	5589-03001	US: Client Letter	Client Letter	03-May-2002
03-Feb-2003	10/138782	5589-03001	US: Foreign Filing	Client Letter	03-May-2002
04-Feb-2003	10/194270	5298-05001	US: Issue Fee	Issue Fee Due	04-Nov-2002
04-Feb-2003	10/287159	5858-05000	IDS Due	IDS	04-Nov-2002
04-Feb-2003	60/354179	5589-03400	US: Foreign Filing	Foreign Filing Due	04-Feb-2002
04-Feb-2003	60/354179	5589-03400	File Application	CONVERT PROV DEADLI	04-Feb-2002
04-Feb-2003	10/068676	5298-10900	Foreign Filing Deadline	Foreign Filing Deadline	04-Feb-2002
04-Feb-2003	10/067604	5589-09900	Foreign Filing Deadline	Foreign Filing Deadline	04-Feb-2002
05-Feb-2003	09/458643	5468-02400	US: Formal Drawings	Drawings Due	05-Nov-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
 05-Feb-2003	09/905150	5633-00301	US: Issue Fee	Issue Fee Due	05-Nov-2002
05-Feb-2003	10/289020	5298-07201	US: Record Assign	Assignment Due	05-Nov-2002
05-Feb-2003	10/289020	5298-07201	IDS Due	IDS	05-Nov-2002
05-Feb-2003	10/289020	5298-07201	Filing Receipt	Filing Receipt	05-Nov-2002
05-Feb-2003	09/458643	5468-02400	US: Issue Fee	Issue Fee Due	05-Nov-2002
05-Feb-2003	09/312240	5484-00300	US: 3 Month Action	Response Due (KLD)	05-Nov-2002
06-Feb-2003	09/737995	5468-06000	US: 3 Month Action	Response Due	06-Nov-2002
06-Feb-2003	10/068259	5683-00900	US: 3 Month Action	Response Due	06-Nov-2002
06-Feb-2003	10/188899	5683-01100	Foreign Filing Deadline	Foreign Filing Deadline	06-Feb-2002
06-Feb-2003	09/792100	5201-23400	US: 3 Month Action	Response Due	06-Nov-2002
06-Feb-2003	10/068259	5683-00900	Foreign Filing Deadline	Foreign Filing Deadline	06-Feb-2002
06-Feb-2003	09/946033	5201-24600	US: 3 Month Action	Response Due	06-Nov-2002
07-Feb-2003	10/072478	5810-00101	Foreign Filing Deadline	Foreign Filing Deadline	07-Feb-2002
07-Feb-2003	09/548694	5468-04400	US: 3 Month Action	Response Due	07-Nov-2002
08-Feb-2003	10/290841	5298-12200	IDS Due	IDS	08-Nov-2002
08-Feb-2003	10/094549	5201-25200	1 mo. FF Reminder	1 mo. FF Reminder	08-Mar-2002
08-Feb-2003	10/094108	5298-08100	1 mo. FF Reminder	1 mo. FF Reminder	08-Mar-2002
08-Feb-2003	10/290841	5298-12200	Filing Receipt	Filing Receipt	08-Nov-2002
08-Feb-2003	10/290841	5298-12200	US: Record Assign	Assignment Due	08-Nov-2002
09-Feb-2003	09/476669	5298-03500	US: Appeal Brief	Brief Due (MEL)	02-Dec-2002
09-Feb-2003	08/540814	5868-00900	US: Maint. Fee	3.5 Maint. Fee Reminder L	09-Nov-1999
09-Feb-2003	09/281672	5298-03200	US: Issue Notification	Status Inquiry	09-May-2002
12-Feb-2003	09/934813	5298-05600	Letters Patent	Expect Patent	12-Nov-2002
13-Feb-2003	10/074888	5298-06900	Foreign Filing Deadline	Foreign Filing Deadline	13-Feb-2002
13-Feb-2003	10/074884	5298-08000	Foreign Filing Deadline	Foreign Filing Deadline	13-Feb-2002
13-Feb-2003	10/293392	5298-11900	US: Record Assign	Assignment Due	13-Nov-2002
13-Feb-2003	10/293392	5298-11900	IDS Due	IDS	13-Nov-2002
13-Feb-2003	09/506673	5298-01001	US: Cert Correct	Status Inquiry	13-Aug-2002
14-Feb-2003	10/293260	5868-03801	IDS Due	IDS	14-Nov-2002
14-Feb-2003	09/747274	5007-00700	US: 3 Month Action	Response Due (KLD)	14-Nov-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
15-Feb-2003	10/014680	5298-07400	US: 3 Month Action	Response Due (JMF)	15-Nov-2002
15-Feb-2003	09/312241	5484-00200	US: Final Action	Notice of Appeal? (PWG)	15-Nov-2002
15-Feb-2003	09/312241	5484-00200	Advisory Action	Advisory Action Resp due (15-Nov-2002
15-Feb-2003	07/333536	5521-07800	US: Maint. Fee	11.5 Maint. Fee Reminder	15-Oct-1991
16-Feb-2003	09/788216	5625-00300	US: Expt. Office Action	Expect Action	16-Feb-2001
16-Feb-2003	09/788215	5625-00400	US: Expt. Office Action	Expect Action	16-Feb-2001
16-Feb-2003	08/852692	5201-06500	US: Maint Fee	Letter to Client - Maint. Fe	16-Nov-1999
17-Feb-2003	09/661455	5468-04900	US: Final Action	2 mo. Response Due (AM	17-Dec-2002
17-Feb-2003	09/768873	5298-04300	US: Final Action	2 mo. Response Due (ME	17-Dec-2002
18-Feb-2003	09/253469	5104-02600	US: Final Action	Response Due	18-Nov-2002
18-Feb-2003	09/451946	5468-00900	US: Final Action	2 mo. Response Due (KLD	18-Dec-2002
19-Feb-2003	10/299228	5902-00100	ID\$ Due	IDS	19-Nov-2002
19-Feb-2003	09/661666	5298-04100	US: Final Action	Response Due	19-Nov-2002
19-Feb-2003	09/785899	5484-00800	US: Final Action	Response Due	19-Nov-2002
19-Feb-2003	10/299070	5866-01100	IDS Due	IDS	19-Nov-2002
19-Feb-2003	09/785899	5484-00800	US: Final Action	Notice of Appeal	19-Nov-2002
19-Feb-2003	09/785899	5484-00800	Advisory Action	Advisory Action Resp due (19-Nov-2002
19-Feb-2003	10/299074	5866-01200	IDS Due	IDS	19-Nov-2002
19-Feb-2003	09/409472	5468-02000	US: 3 Month Action	Response Due (JMF)	19-Nov-2002
19-Feb-2003	10/299069	5866-01000	IDS Due	IDS	19-Nov-2002
19-Feb-2003	10/080036	5732-00300	Foreign Filing Deadline	Foreign Filing Deadline	19-Feb-2002
19-Feb-2003	09/661666	5298-04100	Advisory Action	Advisory Action Resp due (19-Nov-2002
20-Feb-2003	09/872327	5201-23500	US: 3 Month Action	Response Due	20-Nov-2002
20-Feb-2003	09/899871	5298-05700	US: 3 Month Action	Response Due (MEL)	20-Nov-2002
20-Feb-2003	10/300137	5298-12100	IDS Due	IDS	20-Nov-2002
20-Feb-2003	10/105863	5201-25400	US: 3 Month Action	Response Due	20-Nov-2002
20-Feb-2003	09/788864	5732-00200	US: Expect Action	Expect Office Action	20-Feb-2001
20-Feb-2003	10/300137	5298-12100	US: Record Assign	Assignment Due	20-Nov-2002
21-Feb-2003	10/152590	5298-09700	"US: Foreign Filing	Client Letter	21-May-2002
21-Feb-2003	09/196800	1662-10801	US: Issue Fee	Issue Fee Due	21-Nov-2002

 DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
 21-Feb-2003	10/152590	5298-09700	US: Client Letter	Client Letter	21-May-2002
21-Feb-2003	09/196800	1662-10801	US: Formal Drawings	Drawings Due	21-Nov-2002
22-Feb-2003	09/312193	5484-00100	US: 3 Month Action	Response Due (KLD)	22-Nov-2002
22-Feb-2003	10/103015	5866-00700	1 mo. FF Reminder	1 mo. FF Reminder	22-Mar-2002
22-Feb-2003	10/153166	5865-00200	US: Client Letter	Foreign Filing Client Letter	22-May-2002
22-Feb-2003	09/510009	5201-22400	Substantive Examination	Request for Examination	22-Feb-2000
23-Feb-2003	10/154030	5298-10400	US: Foreign Filing	Client Letter	23-May-2002
23-Feb-2003	10/154054	5298-08700	US: Client Letter	Client Letter	23-May-2002
23-Feb-2003	08/987282	5352-00100	US: Maint Fee	Letter to Client - Maint. Fe	23-Nov-1999
23-Feb-2003	10/154054	5298-08700	US: Foreign Filing	Client Letter	23-May-2002
23-Feb-2003	10/154030	5298-10400	US: Client Letter	Foreign Filing Client Letter	23-May-2002
23-Feb-2003	09/792102	5298-04600	US: Expt. Office Action	Expect Action	23-Feb-2001
23-Feb-2003	10/154031	5298-10500	US: Foreign Filing	Client Letter	23-May-2002
23-Feb-2003	10/154031	5298-10500	US: Client Letter	Client Letter	23-May-2002
24-Feb-2003	09/096787	5370-00500	Tax 3.5	Tax 3.5	24-Aug-1999
24-Feb-2003	09/512013	5868-02401	US: Expt. Office Action	Status Inquiry	24-Feb-2000
24-Feb-2003	08/779997	5201-04000	Tax 3.5	Tax 3.5	24-Aug-1999
25-Feb-2003	09/343441	5468-00300	US: Final Action	Response Due	25-Nov-2002
25-Feb-2003	10/303581	5812-00100	IDS Due	IDS	25-Nov-2002
25-Feb-2003	10/105863	5201-25400	1 mo. FF Reminder	1 mo. FF Reminder	25-Mar-2002
25-Feb-2003	10/303610	5201-26200	IDS Due	IDS	25-Nov-2002
25-Feb-2003	10/303581	5812-00100	US: Record Assign	Assignment Due	25-Nov-2002
25-Feb-2003	10/303610	5201-26200	Filing Receipt	Filing Receipt	25-Nov-2002
25-Feb-2003	10/303610	5201-26200	US: Record Assign	Assignment Due	25-Nov-2002
25-Feb-2003	09/257840	5201-19900	US: Expt. Office Action	Status Letter	25-Feb-1999
26-Feb-2003	10/300137	5298-12100	Appin No-Bar	6 Mon Soft Date	26-Aug-2002
26-Feb-2003	09/343440	5468-00200	US: Final Action	Response Due	26-Nov-2002
27-Feb-2003	09/451947	5468-00700	US: Final Action	Response Due	27-Nov-2002
27-Feb-2003	09/451942	5468-01100	US: Final Action	Response Due	27-Nov-2002
27-Feb-2003	09/451942	5468-01100	Advisory Action	Advisory Action Resp due (27-Nov-2002

D	ueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
27-	Feb-2003	10/306566	5879-00102	IDS Due	IDS	27-Nov-2002
27-1	Feb-2003	09/451947	5468-00700	Advisory Action	Advisory Action Resp due	27-Nov-2002
28-8	Feb-2003	10/157097	5104-03600	US: Client Letter	Foreign Filing Client Letter	29-May-2002
28-9	Feb-2003	09/779123	5298-02502	US: Final Action	2 mo. Response Due (AM	31-Dec-2002
28-8	Feb-2003	10/157097	5104-03600	US: Foreign Filing	Client Letter	29-May-2002
28-8	Feb-2003	10/157673	5104-03500	US: Client Letter	Foreign Filing Client Letter	29-May-2002
28-1	Feb-2003	10/112782	5298-06400	1 mo. FF Reminder	1 mo. FF Reminder	29-Mar-2002
28-1	Feb-2003	09/476669	5298-03500	US: Final Action	Final Deadline	30-Aug-2002
28-	Feb-2003	09/476669	5298-03500	US: Final Action	Notice of Appeal - Deadlin	30-Aug-2002
28-	eb-2003	10/157673	5104-03500	US: Foreign Filing	Client Letter	29-May-2002
28-1	Feb-2003	10/300137	5298-12100	US: Missing Parts	Response NFMP Due (PW	30-Dec-2002
01-	Mar-2003	09/956851	5589-02317	US: 3 Month Action	Response Due (AMM) - Ex	01-Nov-2002
02-	Mar-2003	09/951369	5298-06800	US: Issue Fee	Issue Fee Due	02-Dec-2002
02-1	Mar-2003	09/951369	5298-06800	US: Formal Drawings	Drawings Due	02-Dec-2002
03-1	Mar-2003	10/309380	5298-12000	US: Record Assign	Assignment Due	03-Dec-2002
1-80	Mar-2003	09/823446	5298-04800	US: Final Action	Advisory Action Resp Due	03-Dec-2002
03-	Mar-2003	09/451945	5468-01300	Advisory Action	Advisory Action Resp due	03-Dec-2002
03-	Mar-2003	09/571826	5298-03700	US: 3 Month Action	Response Due	03-Dec-2002
03-1	Mar-2003	09/451945	5468-01300	US: Final Action	Response Due	03-Dec-2002
03-	Mar-2003	09/399238	5468-00501	Letters Patent	Expect Patent	03-Dec-2002
03-!	Mar-2003	10/309380	5298-12000	IDS Due	IDS	03-Dec-2002
04-1	Mar-2003	10/277341	5201-26000	Appin No-Bar	6 Mon Soft Date	04-Sep-2002
04-1	Mar-2003	09/343442	5468-00100	US: Final Action	Response Due	04-Dec-2002
04-1	Mar-2003	09/518977	5589-11300	US: Expt. Office Action	Status Inquiry	04-Mar-2000
04-1	Mar-2003	10/310593	5589-09504	IDS Due	IDS	04-Dec-2002
04-1	Mar-2003	09/343442	5468-00100	Advisory Action	Advisory Action Resp due (04-Dec-2002
04-1	Mar-2003	09/919222	5201-24400	US: 3 Month Action	Response Due (KLD)	04-Dec-2002
04-1	Mar-2003	10/161843	5766-00100	US: Client Letter	Foreign Filing Client Letter	04-Jun-2002
05-1	Mar-2003	10/277339	5201-26100	Appin No-Bar	6 Mon Soft Date	05-Sep-2002
05-1	Mar-2003	10/358104	5589-03401	Appin No-Bar	6 Mon Soft Date	05-Sep-2002

DueDate	AppNumb	CaseNumb	ActionType	ActionDue	PTO/Base Date
05-Mar-2003	09/262816	5201-20100	US: Expt. Office Action	Status Letter	05-Mar-1999
06-Mar-2003	10/164495	5201-25700	US: Client Letter	Client Letter	06-Jun-2002
06-Mar-2003	10/164494	5201-25600	US: Client Letter	Client Letter	06-Jun-2002
07-Mar-2003	60/362286	5298-10300	US: Foreign Filing	Foreign Filing Due	07-Mar-2002
07-Mar-2003	60/362286	5298-10300	File Application	Non-provisional deadline	07-Mar-2002
07-Mar-2003	09/522195	5468-03400	US: Issue Notification	Status Inquiry	07-Mar-2002
07-Mar-2003	09/846119	5298-04700	US: 30 Day Action	Response Due	05-Feb-2003
07-Mar-2003	10/184232	5298-10301	US: Foreign Filing	Foreign Filing Deadline	07-Mar-2002
07-Mar-2003	08/878334	5201-07700	US: Maint Fee	Letter to Client - Maint. Fe	07-Dec-1999
08-Mar-2003	10/094108	5298-08100	Foreign Filing Deadline	Foreign Filing Deadline	08-Mar-2002
08-Mar-2003	10/094549	5201-25200	Foreign Filing Deadline	Foreign Filing Deadline	08-Mar-2002
09-Mar-2003	09/522199	5468-03800	US: Expect Action	Status Letter	09-Mar-2000
10-Mar-2003	09/877905	5298-05000	Letters Patent	Expect Patent	10-Dec-2002
10-Mar-2003	11/074862	5887-00400	Foreign Filing	Foreign Filing Reminder	10-Sep-2002
10-Mar-2003	10/290841	5298-12200	Appin No-Bar	6 Mon Soft Date	10-Sep-2002
10-Mar-2003	09/628571	1662-49100	US: 3 Month Action	Proposed Response to HP	23-Dec-2002
11-Mar-2003	10/316993	5345-00302	Filing Receipt	Filing Receipt	11-Dec-2002
11-Mar-2003	09/461979	5468-02800	US: 3 Month Action	Response Due (KLD)	11-Dec-2002
11-Mar-2003	10/316993	5345-00302	IDS Due	IDS	11-Dec-2002
11-Mar-2003	09/710220	5104-02800	US: Issue Notification	Status Inquiry	11-Jun-2002
13-Mar-2003	10/319318	5298-13000	IDS Due	IDS	13-Dec-2002
13-Mar-2003	10/319318	5298-13000	US: Record Assign	Assignment Due	13-Dec-2002
13-Mar-2003	09/446953	5858-03900	US: Expt. Office Action	Status Inquiry	13-Mar-2000
13-Mar-2003	09/385189	5298-03000	US: Issue Notification	Status Inquiry	13-Jun-2002
13-Mar-2003	09/451940	5468-01900	US: Formal Drawings	Drawings Due	13-Dec-2002
13-Mar-2003	09/451940	5468-01900	US: Issue Fee	Issue Fee Due	13-Dec-2002

INDEX TO FAIENT AND TRADEMARK OFFICE LICUMENTS

Doc.#	DOCUMENT DESCRIPTION	DATE
1	CLAIMS AND ABSTRACT	9/30/99
2	SPECIFICATION	9/30/99
3	DECLARATION/POWER OF ATTORNEY	9/30/99
4	ASSIGNMENT	9/30/99
5	TRANSMITTAL LETTER	9/30/99
6	IDS	9/30/99
7.	filing receipt	9/30/99
8	OA	6-13-02
9	ROA	8-20-02
10	Notice of Abandonment	3-13-03
11	Response to Notice of Abandonment	3-25-03
	1	
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Exhibit C